

05-10-06

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Express Mail No. EV904406346US

Attorney Docket No. 108298665US1
Disclosure No. 01-1181.01/US

AMENDMENT TRANSMITTAL LETTER

Docket No.
108298665US1Application No.
10/767,232-Conf. #4792Filing Date
January 28, 2004Examiner
T. H. NguyenArt Unit
2813

Applicant(s): Lindgren et al.

Invention: MICROELECTRONIC DEVICES WITH IMPROVED HEAT DISSIPATION AND METHODS
FOR COOLING MICROELECTRONIC DEVICES

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED

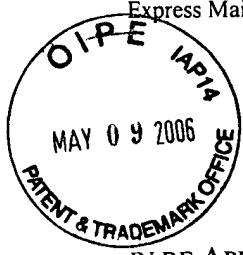
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	19	- 22 =		x	
Independent Claims	3	- 4 =		x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00

 Large Entity Small Entity No additional fee is required for this amendment. Please charge Deposit Account No. _____ in the amount of \$ _____.
A duplicate copy of this sheet is enclosed. A check in the amount of \$ _____ to cover the filing fee is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge and credit Deposit Account No. 50-0665
as described below. Credit any overpayment. Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

David T. Dutcher
Attorney/Agent Reg. No.: 51,638

Dated: May 9, 2006

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: JOSEPH T. LINDGREN ET AL.

APPLICATION No.: 10/767,232

FILED: JANUARY 28, 2004

FOR: **MICROELECTRONIC DEVICES WITH
IMPROVED HEAT DISSIPATION AND
METHODS FOR COOLING
MICROELECTRONIC DEVICES**

EXAMINER: TUAN H. NGUYEN
ART UNIT: 2813
CONF. NO: 4792

Amendment in Response to Restriction Requirement

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated April 27, 2006, please amend the application as reflected in the following listing of claims.